

PATENT

Attorney Docket No. SAM-0231

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Rhee

Filing Date:

Herewith

Title:

HIGH SPEED LOW POWER 4-2 COMPRESSOR

CERTIFICATE OF MAILING UNDER 37 C.F.R.§ 1.10

"Express Mail" Mailing Label Number <u>EV016570420US</u> I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington DC 20231-0001.

1 100 mlus 18, 2001

Denise M. Donahue

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, DC 20231-0001

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- 1. New Application Transmittal;
- 2. New Patent Application;
- 3. Executed Declaration, Petition and Power of Attorney;
- 4. Nine (9) Sheets of Formal Drawings;
- 5. Certified Copy of Priority Document Korean Application No 00-85542;
- 6. Check in the amount of \$740.00 to cover requisite fee;
- 7. Information Disclosure Statement;
- 8. PTO-1449 form and a copy of cited reference AR;
- 9. Assignment Recordation Form Cover Sheet - PTO-1595;
- 10. Executed Assignment;
- 11. Check in the amount of \$40.00 to cover Assignment Recordation fee; and
- 12. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Date: Dennu (8, 100)
MILLS & ONELLO LLP

Eleven Beacon Street, Suite 605

Boston, MA 02108

Telephone: (617) 994-4900, Ext. 4902

Facsimile: (617) 742-7774

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Respectfully submitted,

Anthony P. Onello, Jr.

Registration Number 38,572

Attorney for Applicant

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION Assistant Commissioner For Patents Washington, DC 20231-0001

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): Young-Chul Rhee For (title): HIGH SPEED LOW POWER 4-2 CERTIFICATE OF MAILING 37 C.F.R. § 1.10 COMPRESSOR "Express Mail" Mailing Label Number EV016570420US

I hereby certify that this paper or fee is being deposited with the 1. Type of Application This new application is for United States Postal Service "Express Mail Post Office to a(n) Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to BOX PATENT APPLICATION, Assistant Commissioner For Patents, Washington, DC 20231-0001. Original (nonprovisional) ☐ Design ☐ Plant Divisional. ☐ Continuation. ☐ Continuation-in-part (C-I-P). Benefit of Prior Application(s) X The new application being transmitted claims the benefit of prior Korean application no. 00-85542, filed December 29, 2000. (See item 7) 3. Papers Enclosed 20 Pages of specification 8 Pages of claims 1 Page of Abstract 9 __ Sheets of drawings ⊠ formal ☐ informal Page of Cover Sheet The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)," 37 C.F.R. 1.84(b).

4. Additional papers enclosed

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4.	Addit	ional papers enclosed
		Preliminary Amendment
	\boxtimes	Information Disclosure Statement (37 C.F.R. 1.98)
	\boxtimes	Form PTO-1449 (PTO/SB/08A and 08B)
	\boxtimes	Copies of cited references
		Declaration of Biological Deposit
		Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleoticle and/or amino acid sequence.
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative
		Special Comments
	\boxtimes	Other: Return Postcard.
5.	Dec	laration or oath
	\boxtimes	Enclosed
		☐ Unexecuted
		☑ Executed by
		☑ inventors
		legal representative of inventor(s). 37 CFR 1.42 or 1.43.
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 12 below for fee.
		Not Enclosed
		Application is made by a person authorized under 37 C.F.R. 1.41 (c) on behalf of all the above named inventor(s).
		Showing that the filing is authorized.
6.	Assig	gnment
	\boxtimes	An assignment of the invention to Samsung Electronics Co., Ltd.
		is attached. A separate □ "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ☑ FORM PTO 1595 is also attached. will follow.

7. Certified Copy

Certified copy(ies) of application(s)

Korea	00-85542	December 29, 2000
Country	Appln. no.	Filed
Country	Appln. no.	Filed
Country	Appln. no.	Filed

from which priority is claimed

- is (are) attached.
- □ will follow.

8. Fee Calculation (37 C.F.R. 1.16)

		(CLAIMS AS FILED		
	Number	filed	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$740.00
Total Claims (37 CFR 1.16(c))	16	- 20 =	0	\$ 18.00	
Independent Claims (37 CFR 1.16(b))	2	- 3 =	0	\$ 84.00	
Multiple dependent claim(if any (37 CFR 1.16(d))	s),		+	\$280.00	

☐ A Preliminary Amendment canceling claims is enclosed.	The filing fee is calculated based on
the number of claims remaining after entry of the Prelimin	ary Amendment.

- ☐ Amendment deleting multiple-dependencies is enclosed.
- ☐ Fee for extra claims is not being paid at this time.

Filing Fee Calculation

\$740.00

9. S	nall Entity Statement(s)
	☐ Verified Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is (are) attached.
	Status as a small entity was claimed in prior application, filed on, filed on
	Filing Fee Calculation (50% of A, B or C above)
	S
10.	Fee Payment Being Made at This Time
	□ Not Enclosed
	□ No filing fee is to be paid at this time. (This and the surcharge required by 3 7 C. F.R. 1.16(e) can be paid subsequently.)
	⊠ Enclosed
	Basic filing fee \$_740.00
	Recording assignment (\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".) \$\frac{40.00}{}\$
	Total fees enclosed \$_780.00
11.	Method of Payment of Fees
	☑ Checks in the amounts of \$_740.00, 40.00
	Charge Account No. 50-1798 in the amount of \$ A duplicate of this transmittal is attached.

Authorization to Charge Additional Fees 12.

	The Commissioner is hereby authorized to charge the following additional fees during the entire pendency f this application to Account No. 50-1798.
	☑ 37 C.F.R. 1.16(a), (f) or (g) (filing fees)
	37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
	37 C.F.R. 1. 1 6(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
	☐ 37 C.F.R. 1.17 (application processing fees)
	☐ 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b)
Ins	structions as to Overpayment
\boxtimes	Credit Account No. 50-1798

13.

□ Refund

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